

INTERNATIONAL SEARCH REPORT

PCT/GB2004/003945

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 G06F17/30 G06F17/30

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 G06F H04L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, INSPEC, COMPENDEX, IBM-TDB

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 03/003688 A (SUN MICROSYSTEMS, INC) 9 January 2003 (2003-01-09) abstract page 1, paragraph 1 - page 3, paragraph 3 page 5, last paragraph - page 6, paragraph 2	1-17
A	WO 02/052815 A (SYMBIAN LIMITED; FORSYTH, JOHN, MATTHEW) 4 July 2002 (2002-07-04) abstract; figures 3,9,12B page 1, paragraph 1 - page 6, last paragraph	1-17



Further documents are listed in the continuation of box C.



Patent family members are listed in annex.

* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

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"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"&" document member of the same patent family

Date of the actual completion of the international search

17 August 2005

Date of mailing of the international search report

05/09/2005

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Information on patent family members

PCT/GB2004/003945

Patent document cited in search report		Publication date		Patent family member(s)	Publication date
WO 03003688	A	09-01-2003	US	2003005019 A1	02-01-2003
			EP	1405493 A2	07-04-2004
			WO	03003688 A2	09-01-2003
WO 02052815	A	04-07-2002	EP	1346588 A2	24-09-2003
			WO	02052815 A2	04-07-2002
			GB	2373681 A ,B	25-09-2002
			US	2004077340 A1	22-04-2004